

Dr. Livingstone and the Sources of the Nile.

From the London Spectator. The despatch in which Dr. Livingstone describes his discoveries as to the true sources of the Nile stamp him as one of the greatest explorers who ever lived, will probably compel us to revise all geographies of Africa...

Let us turn to the Nile. Nearly three years ago, nine Johanna men, who had accompanied Dr. Livingstone on his journey to determine the Nilotic water-shed, appeared at Zanzibar with the news of the great explorer's death. The story which they told was so well concocted, and the evidence they adduced so very conclusive, that Dr. Kirk's sagacity was for once at fault...

But our delight at the prospect of seeing Dr. Livingstone again in the flesh must not be allowed to overshadow the intense interest attaching to his discoveries. Although in July, 1868—the date of his last despatch—Dr. Livingstone had not even seen Lake Tanganyika, and of course could not positively testify that the lake drained into the Nile...

With their newly patented RESONATOR, by which the original volume of sound can always be retained, the same as a Violin. BLASIUS BROS., No. 1006 CHESNUT STREET, PHILADELPHIA.

to determine the nature of the whole water-shed of this part of Africa. How much he had done towards this in July of last year, the interesting despatch to Lord Clarendon, which was read before the Geographical Society on Monday evening, clearly shows, and there seems to be little doubt that during the sixteen months that have elapsed since he wrote, he has completed the great work which he undertook.

At the time of writing his despatch Dr. Livingstone had not reached the Tanganyika, but he had found a chain of lakes to the south which drained towards the north, and, as he believed, through the Tanganyika into the Nile. These lakes are fed by numerous rivers of considerable size, and should they prove to be the head-waters of the Nile, we must look for the sources of the mighty river at least 400 miles south of the most westerly point of the Victoria Nyanza.

MEN-OF-WAR. Some Big Ships that are Building for John Bull. The keel of one of the typical first-class British war ships of the future has just been laid at Portsmouth. She bears the suggestive title of the Devonian, and along with her consort the Thunderer, to the northern command, will take precedence of all the existing grades in the British navy.

PIANOS. STEINWAY & SONS' Grand Square and Upright Pianos. With their newly patented RESONATOR, by which the original volume of sound can always be retained, the same as a Violin.

SPECIAL NOTICES.

COLD WEATHER DOES NOT CHAP. WRIGHT'S ALCOHOLIC Glycerine. It is the only one that makes the skin soft and beautiful. Sold by all druggists.

MERCANTILE LIBRARY NOTICE. On and after January 1, 1870, the dues will be as follows: To stockholders, \$4; to subscribers, \$5 per annum; or \$4 for six months. What better Christmas present can be given than a share of this stock?

OFFICE PENNSYLVANIA RAILROAD COMPANY, TREASURER'S DEPARTMENT. NOTICE TO STOCKHOLDERS. The Board of Directors have this day declared a semi-annual dividend of FIVE PER CENT. on the Capital Stock of the Company, clear of National and State taxes.

OFFICE OF THE FREEDOM IRON AND STEEL COMPANY, No. 230 S. THIRD STREET. PHILADELPHIA, Nov. 23, 1869. A Special Meeting of the Stockholders of the FREEDOM IRON AND STEEL COMPANY, Inc., will be held at the office of the Company, No. 230 S. THIRD STREET, Philadelphia, on THURSDAY, December 7, 1869, at 12 o'clock M.

NOTICE TO STOCKHOLDERS. A dividend of TWENTY PER CENT. per share will be paid by the HENNINGVILLE, MANFAC. AND FREIGHT PASSENGER RAILROAD COMPANY, free of state tax, on and after December 1st, at the Office of the Company, No. 112 South FRONT Street. Transfer Books will be closed November 30 and reopen December 6.

COLTON DENTAL ASSOCIATION. DR. F. R. THOMAS, THE LATE OPERATOR of the Colton Dental Association, is now the only one in Philadelphia who performs his entire business in extracting teeth, absolutely without pain, by fresh introduced methods, 201 WALNUT ST. 129.

QUEEN FIRE INSURANCE COMPANY, LONDON AND LIVERPOOL. CAPITAL \$1,000,000. SABINE, ALLEN & DULLES, Agents, FIFTH and WALNUT STREETS.

HER MAJESTY CHAMPAGNE. DUNTON & LUSON, 215 SOUTH FRONT STREET. THE ATTENTION OF THE TRADE IS solicited to the following very Choice Wines, etc., for sale by DUNTON & LUSON.

CARSTAIRS & McCALL, No. 126 WALNUT and 21 GRANITE STREETS. BRANDIES, WINES, GIN, OLIVE OIL, ETC., AND COMMISSION MERCHANTS.

CARSTAIRS' OLIVE OIL—AN INVOICE of the above for sale by CARSTAIRS & McCALL, 215 2d St. No. 126 WALNUT and 21 GRANITE STS.

PATENTS. WILLIAM S. IRWIN, GENERAL PATENT AGENT, No. 406 LIBRARY STREET. OUTGALT'S PATENT ELASTIC JOINT IRON ROOF.

PATENT OFFICES. N. W. Corner FOURTH and CHESNUT, (Entrance on FOURTH street). FRANCIS D. PASTORIUS, SOLICITOR OF PATENTS.

PATENT OFFICES, N. W. Corner FOURTH and WALNUT PHILADELPHIA. FEES LESS THAN ANY OTHER RELIABLE AGENCY.

BLASIUS BROS., No. 1006 CHESNUT STREET, PHILADELPHIA. ALBRECHT, BIEKES & SCHMIDT, FIRST CLASS PIANO-FORTES.

LOST CERTIFICATES.—NOTICE IS HERE- by given that application has been made to the City Treasurer for the issue of duplicates of the following de- cided certificates of the Six per Cent. Loan of the City of Philadelphia (free of taxes):

FINANCIAL.

THE CENTRAL RAILROAD OF IOWA. SINKING FUND. 7 PER CENT. 40 YEAR. GOLD BONDS.

FREE OF GOVERNMENT TAX. RAILROAD COMPANY. Total amount to be issued, \$2,500,000 on 140 Miles of Road. (Extending from Chicago through Eastern Illinois to the junction with the Evansville and Terre Haute Railroad, with which it forms the shortest TRUNK LINE to Louisville and the South), making the average of Bonds about \$18,000 per mile, and it is expressly guaranteed that the bond issue shall not exceed that sum.

MANY PERSONS ARE SELLING THEIR GOVERNMENT BONDS WHILE THE PREMIUM IS STILL LARGE (as the Treasury has promised to buy thirteen millions in December), AND RELY UPON THE FIRST MORTGAGE BONDS OF THE CENTRAL RAILROAD OF IOWA, WHICH PAY ABOUT ONE-THIRD MORE INTEREST. THE TIME TO MAKE SUCH REINVESTMENT is while the Treasury is buying, and Governments are at a premium.

Union Trust Company. of New York, who thus become the custodian of these Bonds. IT IS CONFIDENTLY BELIEVED THAT NO BONDS CAN BE MADE MORE PERFECTLY SECURE, OR MORE ABSOLUTELY SAFE.

BOWEN & FOX, Merchants' Exchange Building, B. K. JAMISON & CO., N. W. Cor. THIRD and CHESNUT STS., W. B. SHATTUCK, 11 1/2 South 2d St. PHILADELPHIA, TREASURER.

UNITED STATES BONDS. BOUGHT, SOLD, AND EXCHANGED ON MOST LIBERAL TERMS. GOLD. BOUGHT AND SOLD AT MARKET RATES. COUPONS CASHED.

PACIFIC RAILROAD BONDS. BOUGHT AND SOLD. STOCKS. BOUGHT AND SOLD ON COMMISSION ONLY. COLLECTIONS. MADE ON ALL ACCESSIBLE POINTS.

DE HAVEN & BRO., No. 40 South THIRD Street, PHILADELPHIA. B. K. JAMISON & CO., SUCCESSORS TO P. F. KELLY & CO., BANKERS AND DEALERS IN Gold, Silver, and Government Bonds, AT CLOSEST MARKET RATES, N. W. Cor. THIRD and CHESNUT STS.

FINANCIAL.

THE FIRST MORTGAGE SINKING FUND. 7 PER CENT. 40 YEAR. GOLD BONDS.

OF THE RAILROAD COMPANY. Total amount to be issued, \$2,500,000 on 140 Miles of Road. (Extending from Chicago through Eastern Illinois to the junction with the Evansville and Terre Haute Railroad, with which it forms the shortest TRUNK LINE to Louisville and the South), making the average of Bonds about \$18,000 per mile, and it is expressly guaranteed that the bond issue shall not exceed that sum.

These Bonds are protected with extraordinary care by registration and otherwise; the interest upon them will be paid out of one-third the net earnings, and the Sinking Fund, created and set aside, will provide ample means for their redemption.

It is a CAPITAL ADVANTAGE of these Bonds that they bear 7 per cent. gold interest for 40 years; and compared with 6 per cent. gold bonds, the additional 1 per cent., at compound interest, for thirty years, would give the owner of this Bond a profit of \$91.28, and for forty years, \$208.43.

DE HAVEN & BROTHER, Dealers in Government Securities, etc., No. 40 South THIRD Street, Philadelphia.

BANKING HOUSE OF JAY COOKE & CO., Nos. 112 and 114 S. THIRD ST., PHILADELPHIA. Dealers in Government Securities, Old 20s Wanted in Exchange for New. A Liberal Difference Allowed.

ELLIOTT & DUNN, BANKERS, NO. 109 SOUTH THIRD STREET, PHILADELPHIA. DRAW BILLS OF EXCHANGE ON THE UNION BANK OF LONDON.

SMITH, RANDOLPH & CO., BANKERS, PHILADELPHIA AND NEW YORK. DEALERS IN UNITED STATES BONDS, AND MEMBERS OF STOCK AND GOLD EXCHANGE, Receive Accounts of Banks and Bankers on Liberal Terms.

FINANCIAL.

SECURITY AGAINST LOSS. Burglary, Fire, or Accident. The Safe Deposit Company, IN THEIR New Fire and Burglar-Proof Building, Nos. 329 and 331 CHESNUT STREET.

The Fidelity Insurance, Trust, AND SAFE DEPOSIT COMPANY. CAPITAL \$1,000,000. DIRECTORS: N. B. Browne, Edward W. Clark, Alexander Henry, Charles Macalester, George F. Taylor, Henry C. Gilson.

The Company have provided in their new Building and Vault absolute security against loss by FIRE, BURGLARY, or ACCIDENT, and RECEIVE SECURITIES AND VALUABLES ON DEPOSIT UNDER GUARANTEE.

Deposits of Money Received, on which interest will be allowed—3 per cent. on Call Deposits, payable by Check at sight, and 4 per cent. on Time Deposits, payable on ten days' notice.

A RELIABLE HOME INVESTMENT. THE FIRST MORTGAGE BONDS OF THE WILMINGTON AND READING RAILROAD, BEARING INTEREST AT SEVEN PER CENT. in Current STATE AND UNITED STATES TAXES.

WM. PAINTER & CO., BANKERS AND DEALERS IN GOVERNMENTS, No. 36 SOUTH THIRD STREET, PHILADELPHIA.

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JOHN S. RUSHTON & CO., No. 50 SOUTH THIRD STREET, PHILADELPHIA. CITY WARRANTS BOUGHT AND SOLD. C. T. YERKES, Jr., & CO., No. 20 SOUTH THIRD STREET, PHILADELPHIA. P. S. PETERSON & CO., Stock and Exchange Brokers, No. 39 SOUTH THIRD STREET, Philadelphia and New York.